Manhole Inspection Summary M			anhole # S51M053MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 51	IM Node: 053	Status: Found		Insp Date: 4/8/08 1:18 PM		
Incomplete Comments C				Crew: 1		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 2829 hudson st			Cross Street: s.linwood st		
Manhole	Type: Inline l	_ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d Water Tight	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 10 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracke	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged						
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 5 Missing: 1 Corroded					
Surcharge	Evidence Of Surch	harge Depth: 0 (ft.) 🗌 Acti	ve Surcharge Present		

Manhole Inspection Summary

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Location View



Defect 2



chimney _loose bricks adjustment

Top View



Defect 1



corroded steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.70 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection